

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR
FACILITIES**

FACILITY: AFSS	QUANTITY
ANALYZER, LOGIC	1
COUNTER, FREQUENCY	1
GENERATOR, RF	1
GENERATOR, VIDEO	1
MULTIMETER	2
OSCILLOSCOPE	1
TRANSMISSION TEST SET	2

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: ALSF	QUANTITY
COUNTER, FREQUENCY	1
LOCATOR, CABLE	1
METER, CURRENT (CLAMP-ON)	1
MULTIMETER	2
OSCILLOSCOPE	1
PROBE, HIGH VOLTAGE	1
TEST SET, AIMING DEVICE	1
TEST SET, SEQUENCE FLASHER	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: ARSR	QUANTITY
ANALYZER, SPECTRUM	1
COUNTER, FREQUENCY	1
COUNTER, PULSE	1
GENERATOR, PULSE	1
GENERATOR, RF	1
GENERATOR, SWEEP	1
METER, RF POWER	2
MODULATOR, RF	1
MULTIMETER	1
OSCILLOSCOPE	1
OSCILLOSCOPE, STORAGE	1
SENSOR, RF POWER	2
TESTER, INSULATION	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: ARTCC (COMM SECTION)	QUANTITY
ALTE	1
COUNTER, FREQUENCY	2
MULTIMETER	3
OSCILLOSCOPE	2
TEST SET, TMS (HEKIMIAN)	2
TESTER, BIT ERROR RATE	1
TRANSMISSION TEST SET	2

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: ARTS	QUANTITY
ANALYZER, LOGIC	1
COUNTER, FREQUENCY / PULSE	1
GENERATOR, PULSE	1
MULTIMETER	1
OSCILLOSCOPE	1
PROBE, LOGIC	2

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: ASDE	QUANTITY
ANALYZER, SPECTRUM	1
COUNTER, FREQUENCY	1
GENERATOR, PULSE	1
GENERATOR, RF	1
METER, RF POWER	1
MULTIMETER	2
OSCILLOSCOPE	1
SENSOR, RF POWER	1
TEST SET, RADAR	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: ASR	QUANTITY
ANALYZER, SPECTRUM	1
COUNTER, FREQUENCY / PULSE	1
GENERATOR, PULSE	1
GENERATOR, RF	1
GENERATOR, SWEEP	1
METER, NOISE	1
METER, RF POWER	1
METER, WAVE	1
MODULATOR, RF	1
MULTIMETER	1
OSCILLOSCOPE	1
SENSOR, RF POWER	2

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: ATCBI/ATCRB	QUANTITY
ANALYZER, SPECTRUM	1
COUNTER, FREQUENCY / PULSE	1
GENERATOR, PULSE	1
GENERATOR, RF	1
GENERATOR, SWEEP	1
METER, RF POWER	1
MULTIMETER	1
OSCILLOSCOPE	1
SENSOR, RF POWER	1
TEST SET, BEACON	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: ATCT	QUANTITY
COMM SERVICE MONITOR	1 (SEE NOTE BELOW)
DUMMY LOAD	1
MULTIMETER	2
OSCILLOSCOPE	1
TRANSMISSION TEST SET	2
VOLTOHMMETER, ANALOG	1
WATTMETER	1

NOTE: IF A COMMUNICATIONS SERVICE MONITOR IS
NOT AVAILABLE, SUBSTITUTE THE FOLLOWING ITEMS:

COUNTER, FREQUENCY	1
GENERATOR, RF	1
METER, MODULATION	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: ATIS	QUANTITY
COMM SERVICE MONITOR	1 (SEE NOTE BELOW)
DUMMY LOAD	1
MULTIMETER	1
TRANSMISSION TEST SET	1
WATTMETER	1

NOTE: IF A COMMUNICATIONS SERVICE MONITOR IS
NOT AVAILABLE, SUBSTITUTE THE FOLLOWING ITEMS:

COUNTER, FREQUENCY	1
GENERATOR, RF	1
METER, MODULATION	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: AWOS	QUANTITY
ASSMAN PSYCHROMETER	1
WIND SPEED CALIBRATOR	1
WIND DIRECTION CALIBRATOR	1
VISIBILITY CALIBRATOR	1
PRESSURE STANDARD	1
DIGITAL VOLTMETER	1
WATTMETER	1
COUNTER, FREQUENCY	1
METER, MODULATION	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: BUEC	QUANTITY
ATTENUATOR, AUDIO STEP	1
COMM SERVICE MONITOR	1
DUMMY LOAD	1
MULTIMETER	1
OSCILLOSCOPE	1
TEST SET, BUEC	1
TRANSMISSION TEST SET	1
VOLTOHMMETER, ANALOG	1
WATTMETER	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: CD	QUANTITY
ANALYZER, LOGIC	1
COUNTER, FREQUENCY/PULSE	1
GENERATOR, PULSE	1
MULTIMETER	1
OSCILLOSCOPE, STORAGE	1
TEST SET	1
VOLTOHMMETER, ANALOG	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: CDC	QUANTITY
ANALYZER, CAPACITANCE	2
ANALYZER, LOGIC	2
COUNTER, FREQUENCY	1
GENERATOR, PULSE	1
GENERATOR, VIDEO	1
LECTRALOAD	2
METER, CURRENT	1
MULTIMETER	4
OSCILLOSCOPE	3
TEST SET, CLOCK	1
VOLTOHMMETER, ANALOG	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: CML**QUANTITY**

(SAME TEST EQUIPMENT REQUIREMENTS AS TML)

ANALYZER, SPECTRUM	1
COUNTER, FREQUENCY	1
GENERATOR, PULSE	1
METER, POWER	1
MULTIMETER	1
OSCILLATOR, AUDIO	1
SENSOR, RF POWER	1
VOLTMETER, FREQUENCY SELECTIVE	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR
FACILITIES (CONTINUED)**

FACILITY: COMCO	QUANTITY
ANALYZER, TELETYPE	1
GENERATOR, RF	1
MULTIMETER	1
OSCILLOSCOPE	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: CTRB	QUANTITY
ANALYZER, CAPACITANCE	1
ANALYZER, COMBUSTION	1
ANALYZER, POWER	1
ANALYZER, POWER LINE	1
AMMETER, RECORDING	1
COUNTER, FREQUENCY	2
GENERATOR, AUDIO FREQUENCY	1
GENERATOR, PULSE	1
INDICATOR, HUMIDITY	1
LOCATOR, CABLE FAULT	1
METER, CURRENT	1
METER, CURRENT (CLAMP-ON)	2
METER, FREQUENCY	1
METER, LIGHT	1
METER, MILLIOHM	1
METER, MILLIVOLT	1
METER, PHASE	1
METER, TACHOMETER	1
OSCILLOSCOPE	2

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: CTRB (CONT.)	QUANTITY
PANEL, DATA GATHERING	1
PROBE, CURRENT	1
PYROMETER	1
RECORDER, FOUR-CHANNEL	1
RECORDER, TEMP/HUMIDITY	2
TEST SET, GAUGE	1
TEST SET, RESISTANCE	1
TESTER, BATTERY	1
TESTER, CIRCUIT BREAKER	2
TESTER, INSULATION	1
TESTER, RECTIFIER	1
THERMOMETER	1
TIME DOMAIN REFLECTOMETER	1
VOLTMETER, RECORDING	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: DARC	QUANTITY
GENERATOR, PULSE	1
MULTIMETER	1
OSCILLOSCOPE	1
TEST SET	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: DF/DFI	QUANTITY
COUNTER, FREQUENCY	1
GENERATOR, RF	2
METER, RF POWER	1
MULTIMETER	1
OSCILLOSCOPE	1
SENSOR, RF POWER	3
TRANSMISSION TEST SET	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: DME/DMER	QUANTITY
COUNTER, FREQUENCY	1
DUMMY LOAD	1
GENERATOR, SWEEP	1
METER, PEAK POWER	1
MULTIMETER	1
OSCILLOSCOPE	1
SENSOR, RF POWER	1
TRANSMISSION TEST SET	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: EARTS	QUANTITY
METER, FREQUENCY SELECTIVE	1
MULTIMETER	1
TEST SET	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: EOF	QUANTITY
OSCILLOSCOPE	1
TEST SET, RADIO	1
VOLTOHMMETER, ANALOG	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: FDIOC/FDIOR	QUANTITY
MULTIMETER	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: FOTS	QUANTITY
OPTICAL POWER METER	2
OPTICAL SOURCE	2

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: FSDPS	QUANTITY
ANALYZER, LOGIC	1
ANALYZER, PROTOCOL	2
COUNTER, FREQUENCY	1
GENERATOR, FUNCTION	1
MULTIMETER	2
OSCILLOSCOPE	1
OSCILLOSCOPE, STORAGE	1
TESTER, BIT ERROR RATE	1
TRANSMISSION TEST SET	2
VOLTOHMMETER, ANALOG	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)****FACILITY: FSS****QUANTITY**

COMM SERVICE MONITOR	1 (SEE NOTE BELOW)
MULTIMETER	2
OSCILLOSCOPE	1
TRANSMISSION TEST SET	2
WATTMETER	1

NOTE: IF A COMMUNICATIONS SERVICE MONITOR IS
NOT AVAILABLE, SUBSTITUTE THE FOLLOWING ITEMS:

COUNTER, FREQUENCY	1
GENERATOR, RF	1
METER, MODULATION	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: GATR	QUANTITY
ANALYZER, DISTORTION	1
COMM SERVICE MONITOR	1 (SEE NOTE BELOW)
DUMMY LOAD	1
GENERATOR, AUDIO	1
MULTIMETER	1
OSCILLOSCOPE	1
TRANSMISSION TEST SET	1
WATTMETER	1

NOTE: IF A COMMUNICATIONS SERVICE MONITOR IS
NOT AVAILABLE, SUBSTITUTE THE FOLLOWING ITEMS:

COUNTER, FREQUENCY	1
GENERATOR, RF	1
METER, MODULATION	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: GS

QUANTITY

(SEE "LOC" LISTING FOR TEST EQUIPMENT)

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: HDQ (SMO)	QUANTITY
ANALYZER, COMBUSTION	1
ANALYZER, SPECTRUM	1
COMM SERVICE MONITOR	1
LOCATOR, CABLE	1
MEGGER	1
METER, CURRENT (CLAMP-ON)	1
METER, LOW RESISTANCE	1
METER, PHASE	1
METER, WIND DIRECTION	1
METER, WIND SPEED	1
MULTIMETER	1
OSCILLOSCOPE, DIGITAL STORAGE	1
RECORDER, VOLTAGE / CURRENT	1
TEST SET, AIMING DEVICE	1
TESTER, EARTH GROUND	1
TESTER, INSULATION (5 KV)	1
TIME DOMAIN REFLECTOMETER	1
TRACKER, HUNTRON	1
VOLTMETER, VECTOR	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: IM	QUANTITY
COUNTER, FREQUENCY	1
MULTIMETER	1
OSCILLOSCOPE	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: LCOT	QUANTITY
COMM SERVICE MONITOR	1 (SEE NOTE BELOW)
MULTIMETER	1
WATTMETER	1

NOTE: IF A COMMUNICATIONS SERVICE MONITOR IS
NOT AVAILABLE, SUBSTITUTE THE FOLLOWING ITEMS:

COUNTER, FREQUENCY	1
GENERATOR, RF	1
METER, MODULATION	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: LDA/LOC	QUANTITY
ANALYZER, WAVE	1
CALIBRATOR, PIR	1
COUNTER, FREQUENCY	1
METER, MODULATION	1
MULTIMETER	1
OSCILLOSCOPE	1
PIR	1
WATTMETER	1

APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES (CONTINUED)

FACILITY: LDRCL

QUANTITY

(SAME TEST EQUIPMENT REQUIREMENTS AS RCLT..SHOWN BELOW)

ANALYZER, IF	1
ANALYZER, SPECTRUM	1
ANALYZER, TELECOMMUNICATIONS (FOR T1 LINES)	1
COMPUTER, PERSONAL	1
COUNTER, FREQUENCY	1
COUNTER, MICROWAVE	1
DOWN-CONVERTER, MICROWAVE	1
GENERATOR, FREQUENCY LEVEL	1
METER, SELECTIVE LEVEL	1
MULTIMETER	1
PLOTTER, X-Y	1
POWER METER, MICROWAVE	1
RF UNIT, MICROWAVE	1
TRANSMISSION TEST SET	1
TRANSMITTER, NOISE	1
VOLTOHMMETER, ANALOG	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: LLWAS	QUANTITY
MULTIMETER	1
OSCILLOSCOPE, PORTABLE (BATTERY OPERATED)	1
TEST SET	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: LOC (Includes GS)	QUANTITY
CALIBRATOR, PIR	1
COUNTER, FREQUENCY	1
METER, MODULATION	1
MULTIMETER	1
OSCILLOSCOPE	1
PIR	1
WATTMETER	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: MALS	QUANTITY
LOCATOR, CABLE	1
MULTIMETER	1
TEST SET, AIMING DEVICE	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: MALSR	QUANTITY
METER, HV ANALOG	1
MULTIMETER	1
TEST SET, AIMING DEVICE	1
TEST SET, FLASHER	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: MM	QUANTITY
COUNTER, FREQUENCY	1
MULTIMETER	1
OSCILLOSCOPE	1
WATTMETER	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: MODE-S	QUANTITY
ANALYZER, NETWORK	1
KIT, CALIBRATION	1
KIT, RF CABLE	1
METER, RF POWER	1
SENSOR, RF POWER	1
TEST SET, S-PARAMETER	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: MPS	QUANTITY
ALIGNER, HEAD	1
ANALYZER, FREQUENCY	1
ANALYZER, LOGIC	1
ANALYZER, PROTOCOL	1
EMULATOR, TERMINAL	1
MULTIMETER	2
OSCILLOSCOPE	1
TESTER, SPEED	1
TRANSMISSION IMPAIRMENT MEASUREMENT SET (TIMS)	1
VOLTOHMMETER, ANALOG	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: NADIN	QUANTITY
ANALYZER, LOGIC	1
ANALYZER, PROTOCOL	1
GENERATOR, DIGITAL	1
MULTIMETER	1
OSCILLOSCOPE	1
TRANSMISSION TEST SET	1
VOLTOHMMETER, ANALOG	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: NARACS	QUANTITY
COMM SERVICE MONITOR	1 (SEE NOTE BELOW)
DUMMY LOAD	1
MULTIMETER	1
OSCILLOSCOPE	1
WATTMETER	1

NOTE: IF A COMMUNICATIONS SERVICE MONITOR IS
NOT AVAILABLE, SUBSTITUTE THE FOLLOWING ITEMS:

COUNTER, FREQUENCY	1
GENERATOR, RF	1
METER, MODULATION	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: NDB/LOM/H	QUANTITY
COUNTER, FREQUENCY	1
MULTIMETER	1
OSCILLOSCOPE	1
R-BOX	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)****FACILITY: ODALS****QUANTITY**

COMM SERVICE MONITOR	1 (SEE NOTE BELOW)
MULTIMETER	1

NOTE: IF A COMMUNICATIONS SERVICE MONITOR IS
NOT AVAILABLE, SUBSTITUTE THE FOLLOWING ITEMS:

COUNTER, FREQUENCY	1
GENERATOR, RF	1
METER, MODULATION	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: OM	QUANTITY
COUNTER, FREQUENCY	1
MULTIMETER	1
OSCILLOSCOPE	1
WATTMETER	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: PAPI	QUANTITY
AIMING DEVICE	1
MULTIMETER	1
OSCILLOSCOPE, PORTABLE (BATTERY OPERATED)	1
VOLTOHMMETER, ANALOG	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: PCS	QUANTITY
METER, MILLIOHM	1
MULTIMETER	1
OSCILLOSCOPE	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: RCAG	QUANTITY
COMM SERVICE MONITOR	1 (SEE NOTE BELOW)
DUMMY LOAD	1
MULTIMETER	1
OSCILLOSCOPE	1
TRANSMISSION TEST SET	1
VOLTOHMMETER, ANALOG	1
WATTMETER	1

NOTE: IF A COMMUNICATIONS SERVICE MONITOR IS
NOT AVAILABLE, SUBSTITUTE THE FOLLOWING ITEMS:

COUNTER, FREQUENCY	1
GENERATOR, RF	1
METER, MODULATION	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: RCLR	QUANTITY
ANALYZER, IF	1
ANALYZER, SPECTRUM	1
COUNTER, MICROWAVE	1
DOWN-CONVERTER, MICROWAVE	1
GENERATOR, FREQUENCY LEVEL	1
METER, SELECTIVE LEVEL	1
MULTIMETER	1
POWER METER, MICROWAVE	1
RF UNIT, MICROWAVE	1
TRANSMISSION TEST SET	1
VOLTOHMMETER, ANALOG	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: RCLT	QUANTITY
ANALYZER, IF	1
ANALYZER, SPECTRUM	1
ANALYZER, TELECOMMUNICATIONS (FOR T1 LINES)	1
COMPUTER, PERSONAL	1
COUNTER, FREQUENCY	1
COUNTER, MICROWAVE	1
DOWN-CONVERTER, MICROWAVE	1
GENERATOR, FREQUENCY LEVEL	1
METER, SELECTIVE LEVEL	1
MULTIMETER	1
PLOTTER, X-Y	1
POWER METER, MICROWAVE	1
RF UNIT, MICROWAVE	1
TRANSMISSION TEST SET	1
TRANSMITTER, NOISE	1
VOLTOHMMETER, ANALOG	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: RCO	QUANTITY
COMM SERVICE MONITOR	1 (SEE NOTE BELOW)
DUMMY LOAD	1
MULTIMETER	1
OSCILLOSCOPE	1
TRANSMISSION TEST SET	1
VOLTOHMMETER, ANALOG	1
WATTMETER	1

NOTE: IF A COMMUNICATIONS SERVICE MONITOR IS
NOT AVAILABLE, SUBSTITUTE THE FOLLOWING ITEMS:

COUNTER, FREQUENCY	1
GENERATOR, RF	1
METER, MODULATION	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)****FACILITY: REIL****QUANTITY**

MULTIMETER

1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: RRWDS	QUANTITY
DISPLAY, RADAR (KAVOURAS)	1
OSCILLOSCOPE	1
COMM SERVICE MONITOR	1 (SEE NOTE BELOW)
DUMMY LOAD	1
MULTIMETER	1
OSCILLOSCOPE	1
TRANSMISSION TEST SET	1
VOLTOHMMETER, ANALOG	1
WATTMETER	1

NOTE: IF A COMMUNICATIONS SERVICE MONITOR IS
NOT AVAILABLE, SUBSTITUTE THE FOLLOWING ITEMS:

COUNTER, FREQUENCY	1
GENERATOR, RF	1
METER, MODULATION	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: RTR	QUANTITY
COMM SERVICE MONITOR	1 (SEE NOTE BELOW)
DUMMY LOAD	1
MULTIMETER	1
OSCILLOSCOPE	1
TRANSMISSION TEST SET	1
VOLTOHMMETER, ANALOG	1
WATTMETER	1

NOTE: IF A COMMUNICATIONS SERVICE MONITOR IS NOT
AVAILABLE, SUBSTITUTE THE FOLLOWING ITEMS:

COUNTER, FREQUENCY	1
GENERATOR, RF	1
METER, MODULATION	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: RVR	QUANTITY
COUNTER, FREQUENCY	1
MULTIMETER	1
OSCILLOSCOPE	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: SSALR/SSALS	QUANTITY
METER, HV ANALOG	1
MULTIMETER	1
TEST SET, AIMING DEVICE	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: TACR	QUANTITY
COUNTER, FREQUENCY	1
METER, PEAK POWER	1
MULTIMETER	1
OSCILLOSCOPE	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: TDWR	QUANTITY
ANALYZER, PROTOCOL	1
ANALYZER, SPECTRUM	1
ATTENUATOR SET	1
GENERATOR, SIGNAL	1
LINK, X.25/SNA	1
METER, POWER	1
MULTIMETER	1
OSCILLOSCOPE	1
PROBE, RF	1
SENSOR, RF POWER	1
SNIFFER, RF	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: TIPS	QUANTITY
COUNTER, FREQUENCY	1
MULTIMETER	1
OSCILLOSCOPE	1
TRANSMISSION TEST SET	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: TML/TMLT/TMLR	QUANTITY
ANALYZER, SPECTRUM	1
COUNTER, FREQUENCY	1
GENERATOR, PULSE	1
METER, POWER	1
MULTIMETER	1
OSCILLATOR, AUDIO	1
SENSOR, RF POWER	1
VOLTMETER, FREQUENCY SELECTIVE	1

**APPENDIX 3 TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: TRACON	QUANTITY
ANALYZER, LOGIC	1
COMM SERVICE MONITOR	1 (SEE NOTE BELOW)
COUNTER, FREQUENCY / PULSE	1
DUMMY LOAD	1
GENERATOR, PULSE	1
MULTIMETER	2
OSCILLOSCOPE	1
PROBE, LOGIC	2
TRANSMISSION TEST SET	2
VOLTOHMMETER, ANALOG	1
WATTMETER	1

NOTE: IF A COMMUNICATIONS SERVICE MONITOR IS
NOT AVAILABLE, SUBSTITUTE THE FOLLOWING ITEMS:

COUNTER, FREQUENCY	1
GENERATOR, RF	
METER, MODULATION	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: VASI	QUANTITY
MULTIMETER	1
TEST SET, AIMING DEVICE	1

**APPENDIX 3. TEST EQUIPMENT REQUIREMENT LIST FOR FACILITIES
(CONTINUED)**

FACILITY: VOR/VOT	QUANTITY
COUNTER, FREQUENCY	1
MULTIMETER	1
OSCILLOSCOPE	1
RADIAL TEST SET (VOR ONLY)	1
TRANSMISSION TEST SET	1
WATTMETER	1